

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 11646-006001	Application No. 09/563,803
	Applicant Chang et al			
	Filing Date May 2, 2000		Group Art Unit 2177	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
EE	AA	5,933,822	8/3/1999	Brader-Harder et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
EE	AM	Khan I et al., "Personal Adaptive Web Agent: A Tool for Information Filtering", Canadian Conference on Electrical and Computer Engineering, vol. 1, 25 May 1997, pages 305-308.
EE	AN	Davies J et al., "Knowledge Discovery and Delivery", British Telecommunications Engineering, London, GB, vol. 17, no. 1, 1 April 1998, pages 25-35.
EE	AO	Persin M, "Document Filtering for Fast Ranking", Sigir 94. Dublin, July 3-6, 1994. Proceedings of the Annual International ACM-Sigir Conference on Research and Development in Information Retrieval, Berlin, Springer, DE, vol. CONF. 17, 3 July 1994, pages 339-348.
EE	AP	Han et al., "WebACE: A Web Agent for Document Categorization and Exploration", Proceedings of the 2 <sup>nd</sup> International Conference on Autonomous Agents Minneapolis/St. Paul, MN, May 9-13, 1998, Proceedings of the International Conference on Autonomous Agents, New York, NY, 9 May 1998, pages 408-415.
EE	AQ	Hideo Shimazu et al., "CAPIT: Natural Language Interface Design Tool With Keyword Analyzer and Case-Based Parser", NEC Research and Development, Nippon Electric Ltd., Tokyo, JP, vol. 33, no. 4, 1 October 1992, pages 679-688.

Examiner Signature /Emeka Ebirim/	Date Considered 07/07/2006
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Sheet 1 of 1Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
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(37 CFR §1.98(b))

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Chang et alFiling Date  
May 2, 2000Group Art Unit  
2177

## U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
EE	AA	5,956,711	9/21/1999	Sullivan et al.			
EE	AB	5,594,641	1/14/1997	Kaplan et al.			
EE	AC	6,006,221	12/21/1999	Liddy et al.			
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## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
EE	AL	0 304 191 A2	2/22/1989	EP				
EE	AM	0 597 630 A1	5/18/1994	EP				
	AN							
	AO							
	AP							

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/Emeka Ebirim/

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